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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKĘT NO.	CONFIRMATION NO
10/600,112 06/20/2003		06/20/2003	Stephan Karl Barsun	200209739-1	7760
22879	7590 02/08/2005 EXAMIN				INER
		ARD COMPANY	DUONG, THO V		
	•	04 E. HARMONY RO OPERTY ADMINIS	ART UNIT	PAPER NUMBER	
FORT COLLINS, CO 80527-2400				3743	

DATE MAILED: 02/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

# Notice of Non-Compliant Amendment (37 CFR 1.121)

Application No.	Applicant(s)	
10/600,112	BARSUN ET AL.	
Examiner	Art Unit	
Tho v Duong	3743	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

The amendment document filed on <u>22 November 2004</u> is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121. In order for the amendment document to be compliant, correction of the following item(s) is required.

	G MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT: adments to the specification: Amended paragraph(s) do not include markings. New paragraph(s) should not be underlined. Other The replacing paragraphs appear to be in the wrong place.
	act:  Not presented on a separate sheet. 37 CFR 1.72.  Other
□ A. □ B.	Indments to the drawings:  The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d).  The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required.  Other
□ A. □ B. □ C.	Indiments to the claims:  A complete listing of all of the claims is not present.  The listing of claims does not include the text of all pending claims (including withdrawn claims).  Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following status identifiers: (Original), (Currently amended), (Canceled), (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently amended).  The claims of this amendment paper have not been presented in ascending numerical order.  Other: New matter introduced into the claims.

For further explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714 and the USPTO website at <a href="http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf">http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf</a>.

#### TIME PERIODS FOR FILING A REPLY TO THIS NOTICE:

- 1. Applicant is given **no new time period** if the non-compliant amendment is an after-final amendment or an amendment filed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the **entire corrected amendment** must be resubmitted within the time period set forth in the final Office action.
- 2. Applicant is given **one month**, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the **corrected section** of the non-compliant amendment in compliance with 37 CFR 1.121, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a *Quayle* action.

<u>Extensions of time</u> are available under 37 CFR 1.136(a) <u>only</u> if the non-compliant amendment is a non-final amendment or an amendment filed in response to a *Quayle* action.

Failure to timely respond to this notice will result in:

**Abandonment** of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a *Quayle* action; or

**Non-entry** of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment.

### **DETAILED ACTION**

### Response to Amendment

The amendment filed 11/22/2004 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material, which is not supported by the original disclosure is as follows: the added material that as shown in figure 4, the spaces between fins are substantially even. This added material is not supported by the original disclosure since it is clearly shown in figure 4 that at least spaces between two fins (415) in the middle section are not substantially even. Figure 4 shows that spaces of fins in theses area has larger ends and a narrow mid-section.

Applicant is required to cancel the new matter in the reply to this Office Action.

The reply filed on 11/22/2004 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): Applicants indicate that the re-written paragraphs should replace paragraph at page 8, beginning on lines 6, 10 and 14 and further more at page 12, beginning on line 16. However, the replacement of the new paragraphs does not appear to be correct since the replaced paragraph is also needed to support the invention. For example, at page 12, beginning on line 16, the replaced paragraph is a description of figure 5 and there would be two brief descriptions of the drawing if the amendment was entered. See 37 CFR 1.111.

Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tho v Duong whose telephone number is 571-272-4793. The examiner can normally be reached on M-F (first Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennet can be reached on 571-272-4791. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tho v Duong Examiner

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TD January 24, 2005